

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 03/12540

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 D01D5/253 D01D5/098 D04H3/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 D01D D04H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 03/016606 A (MACKEY JAN ; ORTEGA ALBERT E (US); THOMLEY R WAYNE (US); CEREX ADVANCE) 27 February 2003 (2003-02-27) the whole document	1-14
A	PATENT ABSTRACTS OF JAPAN vol. 0131, no. 99 (C-594), 11 May 1989 (1989-05-11) & JP 1 020315 A (MITSUBISHI RAYON CO LTD), 24 January 1989 (1989-01-24) abstract	1-9
P, A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 09, 3 September 2003 (2003-09-03) & JP 2003 138464 A (TEIJIN LTD), 14 May 2003 (2003-05-14) abstract	10-14

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

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Date of the actual completion of the International search

23 March 2004

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01/04/2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03016606	A	27-02-2003	WO 03016606 A1	27-02-2003
			US 2003049988 A1	13-03-2003
JP 1020315	A	24-01-1989	NONE	
JP 2003138464	A	14-05-2003	NONE	